

# MADISON COUNTY

## EMERGENCY COMMUNICATIONS

*Paul Hartnett, Director*

*Melissa Hannan, Assistant Director*

Public Safety Building, 138 North Court Street, PO Box 577  
Wampsville, New York 13163



Received & Inspected

DEC. 15 2014

FCC Mail Room

(315) 366-2280  
(315) 366-2593 (fax)

December 9, 2014

Ms. Marlene H. Dortch, Secretary  
Federal Communications Commission  
445 12th Street SW  
Washington, D.C. 20554

DOCKET FILE COPY ORIGINAL

Dear Ms. Dortch:

### **RE: Wireless E9-1-1 Location Accuracy Requirements, PS Docket No. 07-114**

On behalf of Madison County and as a member of the NYS 911 Coordinators Association and the Central New York Interoperable Communications Consortium (CNYICC); I am writing to express my support for the location accuracy agreement recently concluded between NENA, APCO and the 4 national wireless carriers.

Today's latitude/longitude based Wireless E9-1-1 systems are critically important to the efficiency and effectiveness of public safety services. These systems must be improved, and I commend the parties to the Agreement for including specific, measurable targets for "x-y" improvements at the 50m level proposed by the Commission. The technology improvements required to meet those targets will be substantial and the results will be a significant improvement in outdoor accuracy and both indoor accuracy and yield.

More importantly, however, I wholeheartedly endorse the deployment of "Dispatchable Location" technology for wireless 9-1-1 calls contemplated by the agreement. Since the Enhanced 9-1-1 service was originally deployed, Automatic Location Identification for wireline calls has made available the caller's physical address to 9-1-1 centers. This allows reliable, immediate dispatch of appropriate field responders, and provides key route insight for responding units. That same level of service has never before been available to wireless 9-1-1 callers. Enabling Dispatchable Location delivery will provide a wireline-like level of service for wireless callers, saving lives and preserving property.

Both of these improvements are critical for consumers and the public safety professionals of Madison County and New York State. Latitude/longitude improvements will speed responses to emergencies on our heavily-used lakes and rivers, and Dispatchable Location improvements will provide faster and better responses for residents at hundreds of dormitories, apartment complexes and office buildings throughout our state. As Madison County supports these and other critical improvements required by the Roadmap Agreement, I urge the Commission to quickly codify its relevant provisions and to support its ongoing implementation whenever possible.

Respectfully yours,

A handwritten signature in black ink, appearing to read "Paul Hartnett".

Paul Hartnett

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